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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Sharp et al.)	Group Art Unit 1646
Appl. No.	:	09/782,816)	I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in
Filed	:,	February 14, 2001)	Patents, Washington, D.C. 20231, on
For	:	PEPTIDE INHIBITORS OF CELLULAR PROLIFERATION)))	January 10, 2002 (Date) Oinger R. Dreger, Reg. No. 33,055
Evaminer		Unknown	,	

SEQUENCE SUBMISSION STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, mailed November 27, 2001. I hereby state that the information recorded in the currently submitted computer readable form of Sequence Listing is identical to the written Sequence Listing submitted herewith as required in 37 CFR § 1.821(f) and (g). I further state that these submissions include no new matter.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Fring 10, 2002

By:

Ginger R. Dreger

Registration No. 33,055 Attorney of Record

620 Newport Center Drive

Sixteenth Floor

Newport Beach, CA 92660

(415) 954-4114



FEB 1 9 2002



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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/782,816

02/14/2001

David J. Sharp

UC069.001A

20995 KNOBBE MARTENS OLSON & BEAR LLP 620 NEWPORT CENTER DRIVE SIXTEENTH FLOOR NEWPORT BEACH, CA 92660 CONFIRMATION NO. 1726
FORMALITIES LETTER
OC000000007120840

Date Mailed: 11/27/2001

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as
indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a
substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content
of the sequence listing information recorded in computer readable form is identical to the written (on paper
or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR
1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



OIPE

RAW SEQUENCE LISTING DATE: 06/19/2001 PATENT APPLICATION: US/09/782,816 TIME: 12:05:17

Input Set : A:\PTO.txt

Output Set: N:\CRF3\06192001\I782816.raw

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5 Rogers, Gregory C.
6 Scholey, Jonathon M.
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9 PROLIFERATION
11 <130> FILE REFERENCE: UC069.001A
13 <140> CURRENT APPLICATION NUMBER: 09/782,816
C--> 14 <141> CURRENT FILING DATE: 2001-06-04
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/782,816

DATE: 06/19/2001

TIME: 12:05:17

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	940 941	Leu	Tyr 290	Asp	Ile	Ala	Lys	Arg 295	Thr	Glu	Pro	Val	Val 300	Glu	Ile	Leu	Pro
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            Rogers, Gregory C.
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    8 <120> TITLE OF INVENTION: PEPTIDE INHIBITORS OF CELLULAR
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   13 <140> CURRENT APPLICATION NUMBER: 09/782,816
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   30 <223> OTHER INFORMATION: Peptide sequence
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/782,816

DATE: 07/06/2001

TIME: 18:28:09

RAW SEQUENCE LISTING DATE: 07/06/2001 PATENT APPLICATION: US/09/782,816 TIME: 18:28:09

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Output Set: N:\CRF3\07062001\I782816.raw

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RAW SEQUENCE LISTING DATE: 07/06/2001 PATENT APPLICATION: US/09/782,816 TIME: 18:28:09

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Output Set: N:\CRF3\07062001\1782816.raw

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DATE: 07/06/2001 TIME: 18:28:09

PATENT APPLICATION: US/09/782,816

Input Set : A:\Pto.amc

Output Set: N:\CRF3\07062001\I782816.raw

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TIME: 18:28:09 US/09/782,816 PATENT APPLICATION: Input Set : A:\Pto.amc Output Set: N:\CRF3\07062001\I782816.raw 285 <400> SEQUENCE: 19 286 Val Gln Glu Leu Thr Thr 287 290 <210> SEQ ID NO: 20 291 <211> LENGTH: 5 292 <212> TYPE: PRT 293 <213> ORGANISM: Unknown 295 <220> FEATURE: 297 <223> OTHER INFORMATION (Peptide sequence 299 <400> SEQUENCE: 20 300 Gln Glu Leu Thr Thr 301 1 304 <210> SEO ID NO: 21 305 <211> LENGTH: 4 306 <212> TYPE: PRT 307 <213> ORGANISM: Unknown 309 <220> FEATURE: 311 <223> OTHER INFORMATION: Peptide sequence 313 <400> SEQUENCE: 21 314 Glu Leu Thr Thr 315 1 318 <210> SEQ ID NO: 22 319 <211> LENGTH: 7 320 <212> TYPE: PRT 321 <213> ORGANISM: Unknown 323 <220> FEATURE: 325 <223> OTHER INFORMATION: Peptide sequence 327 <400> SEQUENCE: 22 328 Ala Lys Gln Leu Ala Ala Leu 329 1 332 <210> SEQ ID NO: 23 333 <211> LENGTH: 6 334 <212> TYPE: PRT 335 <213> ORGANISM: Unknown 337 <220> FEATURE: Peptide séquence 339 <223> OTHER INFORMATION: 341 <400> SEQUENCE: 23 342 Ala Lys Gln Leu Ala Ala 343 1 346 <210> SEQ ID NO: 24 347 <211> LENGTH: 5 348 <212> TYPE: PRT 349 <213> ORGANISM: Unknown 351 <220> FEATURE: 353 <223> OTHER INFORMATION: (Peptide sequence 355 <400> SEQUENCE: 24 356 Ala Lys Gln Leu Ala

RAW SEQUENCE LISTING

The types of errors shown exist throughout the Sequence Listing. Please check subsequent sequences for similar errors.

Please Note:

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Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to file <223> fields of each sequence which presents at least one n or Xaa.

FYI

DATE: 07/06/2001

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/782,816

DATE: 07/06/2001

TIME: 18:28:10

Input Set : A:\Pto.amc

Output Set: N:\CRF3\07062001\1782816.raw

L:35 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 L:753 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51